Joint Electronic Commerce Program Office

JECPO

DoD e-business

WAWF-RA

DFAS & Navy ERP Conference
March 21 - 22, 2000

Kim Pisall
DFAS-HQ

Agenda

- Why WAWF-RA?
- WAWF-RA Background
- Overview of WAWF-RA
- WAWF-RA "To Be"
- WAWF-RA Roles
- Digital Certificates
- Enhancements--Release 1.3
- Look ahead--Release 1.4

Why WAWF-RA?

DoD Paperless Contracting

Goal: By January 1, 2000, all aspects of the contracting process will be paper free (NPR 7, MRM #2, and DRI)

Purpose: To eliminate all DoD internally required non-digital transactions (e.g., paper documents, forms, reports, etc.) from the DoD contracting process

Co-Chairs:
Mr. Bill Tinston
CAPT Ted Case, SC, USN
COL Chuck Fowler, USA

WAWF-RA Background

- **<u>Problem:</u> Acceptance & Payment Process Predominately Supported by Hard Copy Today**

- **<u>Requirement:</u> Electronically Capture and Coordinate the Four Basic Pieces of Payment Information**

  <u>Input</u>   <u>Output</u>

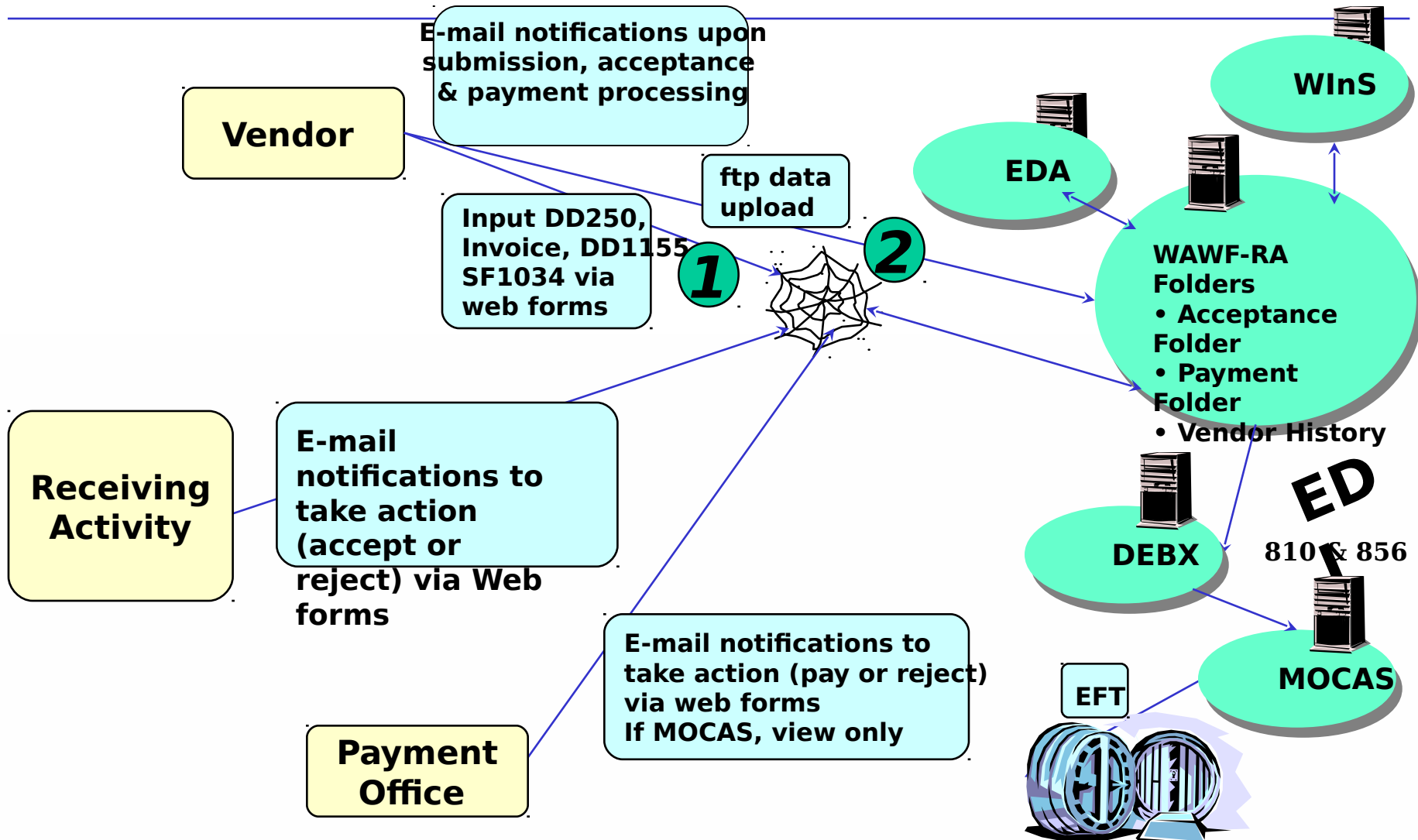 **Contract   Disbursing Voucher**

  Vendor Invoice

  Receiving Reports

- **<u>Objective:</u> Create an Electronic Commerce Environment Using Existing Tools (EDA, EDM, EDW, EDI) plus Web-Interactive Forms**

Overview of WAWF-RA

Joint Electronic Commerce Program Office

Vendor

E-mail notifications upon submission, acceptance & payment processing

ftp data upload

Input DD250, Invoice, DD1155, SF1034 via web forms

①

②

WInS

EDA

WAWF-RA Folders
- **Acceptance Folder**
- **Payment Folder**
- **Vendor History**

Receiving Activity

E-mail notifications to take action (accept or reject) via Web forms

ED

DEBX

810 & 856

**E-mail notifications to take action (pay or reject) via web forms
If MOCAS, view only**

EFT

MOCAS

Payment Office

WAWF "To Be"

E-mail notifications upon submission, acceptance & payment processing

Contractor

Public Vouchers, Receiving Reports, Commercial Invoices, Closeout

DCAA

Direct Billing & Cost Voucher Approvals

DCMC Office

E-mail notifications for Source Acceptance, Progress Payment approvals

E-mail notifications for Destination Acceptance

Receiving Activity

E-mail notifications for Review and/or Acceptance

Contracting Office

WAWF

DCD
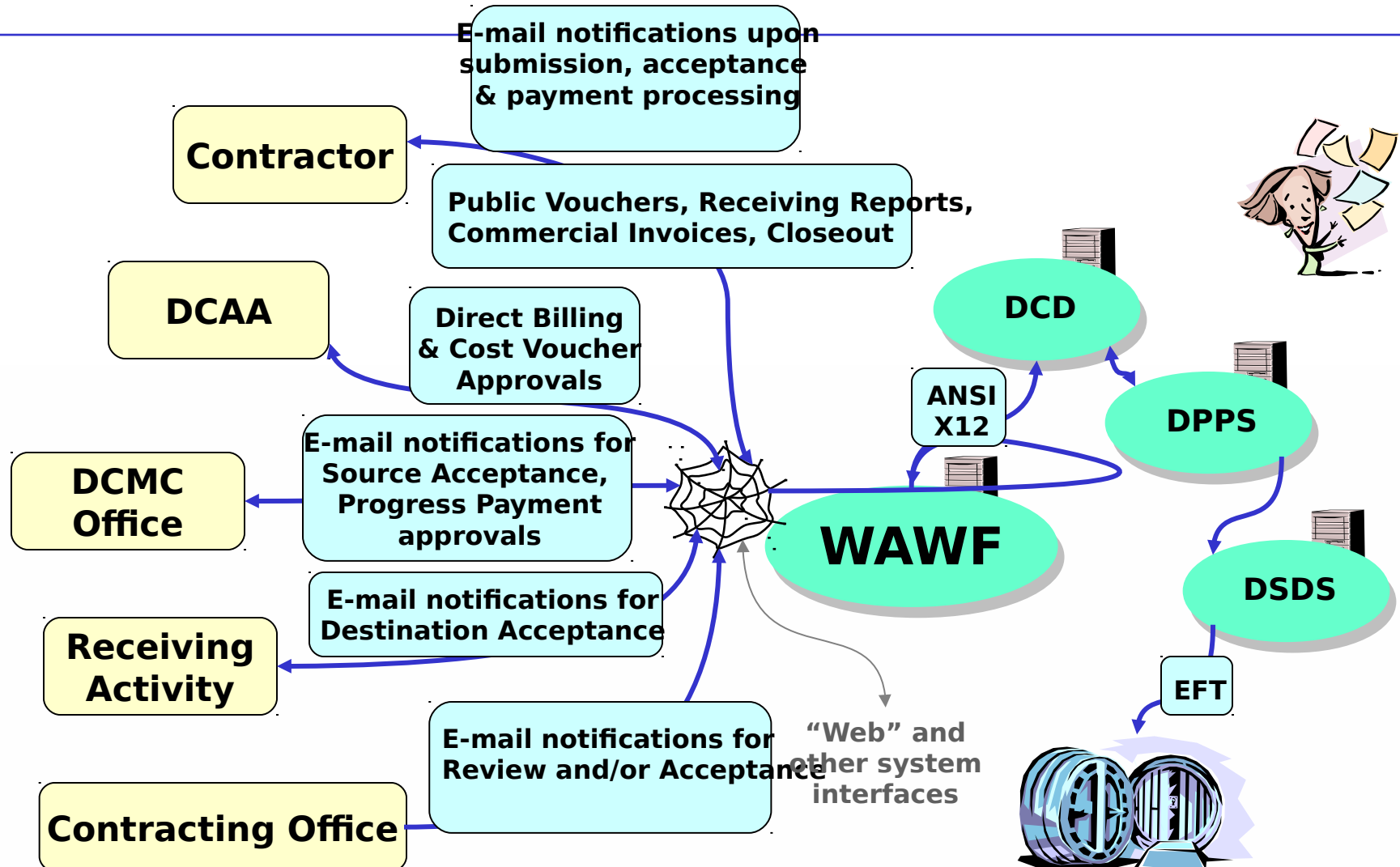
ANSI X12

DPPS

DSDS

EFT

"Web" and other system interfaces

WAWF-RA Roles

- Government Inspectors
- Government Acceptors
- Payment Officials
- Vendors
- View Only
- Auditors

Digital Certificates

Name:	Sara
Fields	
Serial number:	484865
Issued by:	ABC Cert. Auth.
Issue date:	1998 01 02
Expiration date:	1999 12 31
Public key:	

Digital Certificate

- Binds user's identity to a digital form

- Digital certificates establish trust

Certification Authority (CA)

- Trusted third party

- Issues digital certificates and validates owner's identity

Public Key Infrastructure

- Automates the management of digital certificates, public keys, and private keys

Enhancements--Release 1.3

- Resident UWI Forms Viewer - Better Performance
- Redesigned DD250 to Meet DCMC Requirements (Input Screens Vs. Using Form)
- Wins Edits for MOCAS Paid Contracts (User Finds Out What Fields Are Incorrect Prior to Pressing Submit)
- Updates to Self-registration Screens (View Only, Attachments)
- Redesign of WAWF-RA Home Page
- Sort/find Capability Within Folders
- Miscellaneous Problem Fixes

Look Ahead--Release 1.4

- Co-host WAWF and EDA on Same Server
- Redesign Input Screens to Match DCMC DD250 Data Capture Approach
- Redesign Database-- Performance
- EDI Data Capture for 856 and 810
- EDI 861 for Destination Acceptance
- Navy Certification Process
- DCD/DPPS Requirements

WAWF-RA

- Production: https://rmb.ogden.disa.mil
- Training: https://wawf-ra.slidell.disa.mil

- Questions/Comments